

In the Specification:

A substitute DETAILED DESCRIPTION OF THE INVENTION section is attached hereto for entry into the file. A copy of the revised section with markings to show the revisions made is attached hereto as Attachment A. No new subject matter was added.

In the Claims:

Please amend the claims as described below. Amended claims with markings to show the revisions made are attached hereto as Attachment B.

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22. (Amended) A monolithic optical transmitter and receiver pair comprising:  
a semiconductor substrate;  
an optical transmitter formed on a portion of said substrate; and  
an optical receiver formed laterally adjacent to said optical transmitter, said optical receiver optically and electrically isolated from said optical transmitter.

REMARKS

This amendment is responsive to the official action dated September 19, 2002. Claims 22-39 were pending in the application. Claims 22-39 were rejected. No claims were allowed by the Examiner.

By way of this amendment, the Applicant has submitted formal drawings. The specification has been amended. Claim 22 has been amended.

Accordingly, Claims 22-39 are currently pending.

I. OBJECTION TO THE SPECIFICATION

The Examiner objected to the specification under 35 USC 112, first paragraph, because the specification was replete with terms that were not clear, concise and exact. The Applicant has submitted a substitute specification to revise the language as required by the Examiner. No new subject matter was added. Applicant hereby requests withdrawal of this objection.

II. DOUBLE PATENTING